

JC13 Rec'd PCT/PTO 0 6 NOV 2001

Docket No.

GK-ZEI-3140 / 500343.20141

Applicant(s):

Reinhard JANKA, Volker JUENGEL, Tilo JANKOWSKI and Frank HECHT

Application No.

(Int'l Appln No. PCT/EP01/01663 15FEB01) Group:

Filed:

concurrently herewith - November 6, 2001

Examiner:

U.S. PATENT DOCUMENTS

Exam.		Document Number	Date	Name	Class	Sub- Class	Filing Date Appropriate
1/6	AA	5,079,169	01/07/92	Chu, et al.			
1	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

			Document Number	Date	Country	CLASS	Sub- Class	Translation YES NO	
17	\overline{f}	AL	WO 94/16313	07/21/94	WIPO			✓ Abstract only	
Y	5	AM	195 33 092	03/13/97	Germany		1	✓ US 5,815,262	
		AN	196 49 605	06/04/98	Germany		1	✓ Abstract only	
		AO	197 02 914	4 09/17/98 Germany				✓ Abstract only	
	7	AP	197 57 740	07/08/99	Germany			✓ Abstract only	
	/	AQ	198 40 489	03/09/00	Germany			✓ Abstract only	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

W	AR	"Counting Single Chromophore Molecules for Ultrasensitive Analysis and Separations on Microchip Devices" Julius C. Fister, et al. (Anal.Chem 1998, 70, 431-437)
	AS	"Quantitative Fluorescence Confocal Laser Scanning Microscopy (CLSM) David R. Sandison, et al. (Handbook of Biological Confocal Microscopy, 1995, 39
	AT	XP-001005601 "Three-Dimensional Fluorescence Microscopy in Two-Photon Excitation Regime" Diaspro, et al.
	AU	XP-001005572 "Dynamic image correlation spectroscopy (ICS) and two-color image cross-correlation spectroscopy (ICCS): concepts and application" Wiseman, et al.
/	AV	XP-000202077 "Analysis of confocal laser-microscope optics for 3-D fluorescence correlation spectroscopy" Qian, et al.
4	AW	XP-001000182 "Quantitation of Membrane Receptor Distributions by Image Correlation Spectroscopy: Concept and Application" Petersen, et al.
	AX	
	AY	
	AZ	

	1.	11/1				i	
Examiner:	Jelin	Llalu	Date:	Ú3	02	06	
			 		-		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.